

PATENT
Docket No.: 19603/1656 (CRF D2093C)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Scott S. Campbell and Patricia J. Murphy
Serial No. : 09/656,409
Cnfrm. No. : 9516
Filed : September 6, 2000
For : NON-OCULAR CIRCADIAN CLOCK
RESETTING IN HUMANS

Examiner:
William H. Matthews

Art Unit:
3738

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Commissioner for Patents
Washington, D.C. 20231
Box:

Sir:

Transmitted herewith is an amendment (6 pages) in the above-identified application.
Also enclosed are:

- ☒ A Request for One-Month Extension of Time.
- ☐ Applicant claims small entity status. (See 37 CFR 1.27.)
- ☒ A self-addressed, prepaid postcard for acknowledging receipt.
- ☐ No additional fee is required.
- ☒ The fee has been calculated as shown below:

(Col. 1)			(Col. 2)		(Col. 3)	a) SMALL ENTITY	ADD'L FEE
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		b) LARGE ENTITY	
TOTAL	13	MINUS	20	+ 0	x a) \$ 9= b) \$18		\$0.00
INDEP	2	MINUS	3	+ 0	x a) \$42= b) \$84		\$0.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						See fee Schedule	\$55.00
<input checked="" type="checkbox"/> Extension of Time Fee (One-Month)							
TOTAL							\$55.00

- * If the entry on Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE in less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

☒ A check for \$55.00 is enclosed to cover the above fees.

☐ Please charge my Deposit Account No. 14-1138 in the amount of \$_____
A duplicate copy of this sheet is enclosed.

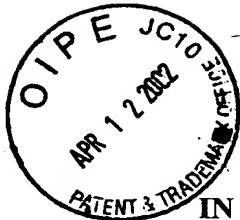
☒ The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 14-1138.
A duplicate copy of this sheet is enclosed.

Date: April 9, 2002

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: <u>U.S. Patent Commissioner for Patents, Washington, D.C. 20591</u> , on the date below.	
<u>4/9/02</u> Date	<u>Sherri A. Moscato</u> Sherri A. Moscato



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AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231
Box:

Dear Sir:

In response to the Office Action dated December 20, 2001, please amend the above-identified patent application as follows:

IN THE CLAIMS

Please amend claims 28, 34 and 53 as follows:

B₁ ~~28.~~ (Amended) A method of enhancing nighttime alertness and performance in a human subject comprising the step of exposing a substantially non-ocular region of the human subject, but not a substantially ocular region to a non-solar photic stimulation during one or more circadian cycles.

B₂ ~~34.~~ (Amended) The method according to Claim 28 wherein the non-ocular region of the human subject has ample surface vasculature.

B₃ ~~53.~~ (Amended) A system for resetting a human circadian clock comprising:
a non-solar photic stimulation generating system positioned to expose a non-ocular region of a human subject, but not a substantially ocular region to a non-solar photic stimulation during one or more circadian cycles to reset the human circadian clock;
and